## IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

Application of William C. Bushong, et al. Serial No. 10/697,221

Art Unit 2838

Filed October 27, 2003 Confirmation No. 9783

For METHOD AND APPARATUS FOR REGULATING CHARGING OF ELECTROCHEMICAL CELLS

Examiner Jonathan Crepeau

October 16, 2006

TO THE COMMISSIONER FOR PATENTS,

SIR:

## RESPONSE TO RESTRICTION REQUIREMENT

This letter is in response to the Office action dated September 18, 2006 in which an election was required between the following groups of claims:

Group I: Claims 1-38, drawn to a rechargeable electrochemical cell (class 429, subclass 57);

Group II: Claims 39-48, drawn to a battery pack (class 429, subclass 156);

Group III: Claims 49-52, drawn to a method of charging a battery pack (class 320, subclass 116); and,

Group IV: Claims 53-63, drawn to a method of charging an electrochemical cell (class 320, subclass 137).

The claims of Group I (claims 1-38) are hereby elected for examination in this application. Applicants reserve the right to file one or more divisional applications directed to the subject matter of the non-elected claims.

Additionally, as the claims of Group III (claims 49-52) were not elected, the

election of species requirement, requiring election between: (i) series connection (claims 49-51); and (2) parallel connection (claim 52), should be withdrawn as moot.

The Commissioner is hereby authorized to charge any government fees which may be required to Deposit Account No. 19-1345.

Respectfully submitted,

/Christopher M. Goff/

Christopher M. Goff, Reg. No. 41,785 SENNIGER POWERS One Metropolitan Square, 16th Floor St. Louis, Missouri 63102 (314) 231-5400

CMG/JMB/dhm

VIA FFS